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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/716,972 Application Number TRANSMITTAL Nov. 19, 2003 Filing Date **FORM** David L. Allen First Named Inventor (to be used for all correspondence after initial filing) Group Art Unit 2643 **Examiner Name** TEL 001 P2 CI-5 12 Total Number of Pages in This Submission Attorney Docket Number **ENCLOSURES** (check all that apply) After Allowance Communication Assignment Papers Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Licensing-related Papers Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request Х identify below): Terminal Disclaimer Return Card **Express Abandonment Request** Request for Refund X Information Disclosure Statement CD, Number of CD(s)_ Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm MATTHEW R. JENKINS Individual name Signature Date **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 2-6-04 Marilyn McIntosh Typed or printed name 2-6-04 Signature

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Application of:

Applicants

David L. Allen

Herold Williams

Serial No.

10/716,972

Filed

Nov. 19, 2003

Art Unit

2643

Docket

TEL 001 P2 CI-5

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97-1.99

In accordance with the provisions of 37 CFR 1.97-1.99, applicants with to disclose the following materials listed on the attached form PTO-1149 and listed below which the Examiner might consider to be relevant to the examination of the above-identified application.

This application is a continuation of Serial No. 10/233,363 filed August 30, 2002, Now Patent 6,654,045; which is a continuation of Serial No. 09/695,460 filed October 24, 2000, now U.S. Patent 6,445,405 issued September 3, 2002, which is a continuation of Serial No. 09/047,771 filed March 25, 1998, now Patent 6,160,573, which is a continuation of Serial No. 08/740,839 filed November 4, 1996, now Patent 5,751,337, which is a continuation of Serial No. 08/308,603 filed September 19, 1994, now Patent 5,572,248. In accordance with the provisions of 37 CFR 1.98(d), copies of the materials cited in these related cases are not required.

The Examiner's attention is respectfully directed to the following:

U.S. Patent References:

U.S. Patent No. 4,004,084 issued to Brown et al. on January 18, 1977, for Video Conferencing System Using Spatial Reduction and Temporal Resolution.

U.S. Patent No. 4,400,724 issued to Fields on August 23, 1983, for Virtual Space Teleconference System.

U.S. Patent No. 4,546,383 issued to Abramatic et al. in October 1985 for Method and Apparatus for Visual Communications, in Particular for Use by the Deaf.

- U.S. Patent No. 4,650,929 issued to Boerger et al. on March 17, 1987, for Communications System for Videoconferencing.
- U.S. Patent No. 4,703,348 issued to Yuasa et al. on October 27, 1987 for Picture Transmission System Using Secondary Differential Variable Sampling Rate Coding.
- U.S. Patent No. 4,707,077 issued to Marom on November 17, 1987, for Real Time Image Subtraction With a Single Liquid Crystal Light Valve.
- U.S. Patent No. 4,758,887 issued to Engel et al. on July19, 1988, for Conference Table.
 - U.S. Patent No. 4,800,432 issued to Barnett et al. on January 24, 1989.
- U.S. Patent No. 4,823,194 issued to Mishima et al. on April 18, 1989, for Method For Processing Gray Scale Images and an Apparatus Thereof.
- U.S. Patent No. 4,890,314 issued to Judd et al. on December26, 1989, for Teleconference Facility With High Resolution Video Display.
- U.S. Patent No. 4,928,301 issued to Smoot on May 22, 1990, for Teleconferencing Terminal With Camera Behind Display Screen.
- U.S. Patent No. 4,931,872 issued to Stoddard et al. on June 5, 1990, for Methods of and Apparatus for the Generation of Split-Screen Video Displays.
- U.S. Patent No. 4,942,470 issued to Nishitani et al., on July17, 1990 for Real Time Processor for Video Signals.
- U.S. Patent No. 4,965,666 issued to Haghiri on October 23, 1990 for Method and Arrangement for Estimating and Compensating Motion in a Sequence of Pictures and a Picture Transmission System Provided With Such an Arrangement.
- U.S. Patent No. 4,965,819 issued to Kannes on October 23, 1990 for Video Conferencing System For Courtroom and Other Applications.
- U.S. Patent No. 4,991,009 issued to Suzuki et al. on February 5, 1991 for Dynamic Image Transmission System.
- U.S. Patent No. 4,996,592 issued to Yoshida on February 26, 1991 for Video Communication Apparatus Capable of Electronically Adjusting the Field of View of a Video Frame.
- U.S. Patent No. 5,014,267 issued to Tompkins et al. on May 7, 1991 for Video Conferencing Network.

- U.S. Patent No. 5,031,620 issued to Oe on July16, 1991 for Image Processing Apparatus.
- U.S. Patent No. 5,032,901 issued to Vlahos on July16, 1991 for Backing Color and Luminance Nonuniformly Compensation for Linear Image Compositing.
- U.S. Patent No. 5,038,224 issued to Martulli et al. on August 6, 1991 for Video Imaging Device in a Teleconference System.
- U.S. Patent No. 5,055,927 issued to Keesen et al. on October8, 1991 for Dual Channel Video Signal Transmission System.
 - U.S. Patent No. 5,079,627 issued to Filo on January 7, 1992 for Videophone.
- U.S. Patent No. 5,117,285 issued to Nelson et al. on May 26, 1992 for Eye Contact Apparatus for Video Conferencing.
- U.S. Patent No. 5,122,865 issued to Choi on June 16, 1992 for Chroma Key Signal Generator for a Video Editing Apparatus.
- U.S. Patent No. 5,127,078 issued to Terry et al. on June 30, 1992 for Integrated Display for Image Presentation and Receiving Using Fiber Optics.
- U.S. Patent No. 5,153,720 issued Oct. 6, 1992 to Kawai for Motion Image Difference Detecting Apparatus.
- U.S. Patent No. 5,159,451 issued Oct. 27, 1992 to Fabudja et al. for Field Memory Expansible Line Doubler for Television Receiver. U.S. Patent No. 5,168,528 issued to Field, Jr. on December 1, 1992 for Differential Electronic Imaging System.
- U.S. Patent No. 5,173,772 issued to Choi on December 22, 1992 for Method For Detecting Motion Vector.
 - U.S. Patent No. 5,187,571 issued to Braun et al. in February 1993.
- U.S. Patent No. 5,214,512 issued to Freeman on May 25, 1993 for Keyed, True-Transparency Image Information Combine.
- U.S. Patent No. 5,249,039 issued to Chaplin on September 28, 1993 for Chroma Key Method and Apparatus.
- U.S. Patent No. 5,257,306 issued to Watanabe on October 26, 1993 for Video Teleconference System.
- U.S. Patent No. 5,261,735 issued to Cohen et al. on November 16, 1993 for Deployable Video Conference Table.
- U.S. Patent No. 5,272,526 issued to Yoneta et al. on December 21, 1993 for Television Conference System.

- U.S. Patent No. 5,280,540 issued to Addeo et al. on January 18, 1994 for Video Teleconferencing System Employing Aspect Ratio Transformation.
- U.S. Patent No. 5,282,027 issued to Tanigaki et al. on January 25, 1994 for Image Projection Display and Pick-Up Apparatus With Optical Shutter.
- U.S. Patent No. 5,315,633 issued May 24, 1994 to Champa for Digital Video Switch for Video Teleconferencing.
- U.S. Patent No. 5,347,306 issued to Nitta in September1994 for Animated Electronic Meeting Place.
- U.S. Patent No. 5,394,198 issued to Janowin February 1995 for Large-screen Display System.
- U.S. Patent No. 5,397,133 issued to Penzia in March 1995 for Sysem for Playing Card Games Remotely.
- U.S. Patent No. 5,400,069 issued to Braun et al. in March 1995 for Eye Contact Video-Conferencing System and Screen.
- U.S. Patent No. 5,438,357 issued Aug. 1995 to McNelley for Image Manipulating Teleconferencing System.
- U.S. Patent No. 5,508,743 issued April 1996 to Lizuka for Moving Image Signal Coding Apparatus and Moving Image Signal Coding Control Method.
- U.S. Patent No. 5,541,640 issued July 1996 to Larson for Videphone for Simultaneous Audio and Video Communicatino via a Standard Telephone Line.
- U.S. Patent No. 5,850,250 issued Dec. 1998 to Konopka et al. for Video Distance Learning System.
- U.S. Patent No. 5,689,641 issued Nov. 1997 to Ludwig et al. for Multimedia Collaboration System Arrangement for Routing Compressed AV Signal Through a Participant Site Without Decompressing the AV Signal.
- U.S. Patent No. 5,157,491 issued Oct. 20 1992 to Kassatlyfor Method and Apparatus for Video Broadcasting and Teleconferencing.
- U.S. Patent No. 5,691,777 issued Nov. 25, 1997 to Kassatly for Method and Apparatus for Simultaneous Compression of Video, Audio and Data Signals.
- U.S. Patent No. 6,445,405 issued Sept. 3, 2002 to Allen et al. for Teleconferencing Method and System.
- U.S. Patent No. 6,160,573 issued Dec. 12, 2000 to Allen et al. for Teleconference Method and System for Providing Face-to-Face Teleconference Environment.

U.S. Patent No. 5,751,337 issued May 12, 1998 to Allen et al. for Teleconferencing Method and System for Providing Face-to-Face, Non-Animated Teleconference Environment.

U.S. Patent No. 5,572,248 issued Nov. 5. 1996 to Allen et al. fpr Teleconferencing Method and System for Providing Face-to-Face, Non-Animated Teleconference Environment.

Foreign Patent Documents:

JAPAN, Patent 52-50611 dated April 1977 to Nippon Denshin Denwa Kosha.

JAPAN. Patent 63-142986 dated June 1988 to NEC Corp.

JAPAN, Patent 5-22722 dated Jan. 1993 to Nippon Telegraph & Telephone Corp.

JAPAN, Patent 5-068246 dated March 19, 1993 to Nippon Telegraph &

Telephone Corp.

Other Publications

E.F. Brown et al. "A CONTINUOUS PRESENCE VIDEO CONFERENCING SYSTEM," IEEE 1978, National Telecommunications Conference, Birmingham, AL, pp. 34.1.1-34.1.4.

Gordon Heffron, 'Teleconferencing comes of age," IEEE SPECTRUM, pp. 61-66, Oct. 1984.

The filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in §156(b). By filing this statement, Applicants are not making any representation as to whether any of the references referred to herein are relevant. Further, Applicants cite these references without prejudice, and Applicants reserve the right to contest the status of these references as prior art.

It is not believed that any fees are required by this paper. However, the Commissioner is authorized to charge any fee under 37 CFR 1.16 and 1,17 which may be required by this paper, or to credit any overpayment to Account 50-1287.

Respectfully submitted,

JACOX, MECKSTROTH & JENKINS

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2310 Far Hills Building Dayton, OH 45419-1575 (937) 298-2811

February 6, 2004

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Substitute f	or form 1449A/P	го		Complete if Known		
	FORMATION DISCLOSURE			Application Number	10/716,972	
INFOR	STATEMENT BY APPLICANT		Filing Date	Nov. 19, 2003		
STAT			First Named Inventor	Allen, David L.		
				Art Unit	2643	
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Sheet	1	of	4	Attorney Docket Number	TEL001P2 CI-5	

		U.S. PAT	ENT DOCUMENTS	
Examiner Initials	Cite No.1 Number - Kind Code	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	us- 4,004,084	1/1977	Brown et al.	
	us- 4,400,724	8/1983	Fields	
	us- 4.546.383	10/1985	Abramatic et al.	
	us- 4,650,929	3/1987	Boerger et al.	
	us- 4,703,348	10/1987	Yuasa et al.	
	us- 4,707,077	11/1987	Marom	
	us- 4,758,887	7/1988	Engle et al.	
	us- 4,800,432	1/1989	Barnett et al.	
	us- 4,823,194	4/1989	Mishima et al.	
	us-4,890,314	12/1989	Judd et al.	
-	us- 4.928.301	5/1990	Smoot	
	us-4,931,872	6/1990	Stoddard et al.	
-	us-4,942,470	7/1990	Nishitani et al.	
	US-4,965,666	10/1990	Haghiri	
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	us- 4,991,009	2/1991	Suzuki et al.	
	us- 4,996,592	2 2/1991	Yoshida	
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	us-5,031,620	7/1991	Oe	
	US- 5.032.90°	7/1991	Vlahos	

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Examiner Initials	Cite No.1	Foreign Patent Document Country Code 3 - Number 4 - Kind Code 5 (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Te
		JP 52-50611	Apr. 1977	Nippon Denshin Denwa Kosha		
		JP 63-142986	Jun. 1988	NEC Copr.		
		JP 5-22722	Jan. 1993	Nippon Telegraph & Telephone Corp		
		JP 5-068246	Mar. 1993	tlippon Telegraph & Telephone Corp		_
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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



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Complete if Known Substitute for form 1449A/PTO **Application Number** 10/716,972 INFORMATION DISCLOSURE Nov. 19, 2003 Filing Date STATEMENT BY APPLICANT **First Named Inventor** Allen, David L. 2643 Art Unit (use as many sheets as necessary) **Examiner Name** Sheet of 4 Attorney Docket Number TEL001P2CI-5

		U.S. PAT	ENT DOCUMENTS	
Examiner Initials	 Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	us- 5,038,224	8/1991	Martulli et al.	
	us- 5,055,927	10/1991	Keesen et al.	
	us- 5.079,627	1/1991	Filo	
	us- 5,117,285	5/1992	Nelson et al.	
	us- 5,122,865	6/1992	Choi	
	us- 5,127,-078	6/1992	Terry et al.	
	us- 5,153,720	10/1992	Kawai	
	us- 5,159,451	10/1992	Faroudja et al.	
	us- 5,168,528	10/1992	Field, Jr.	
	us- 5,173,772	10/1992	Choi	
	us- 5.187.571	2/1993	Braun et al.	
	us- 5,214,512	5/1993	Freeman	
	us- 5,249,039	9/1993	Chaplin	
	us- 5,25,306	10/1993	Watanabe	
	us- 5,261,735	11/1993	Cohen et al.	
	us- 5,275,526	12/1993	Yoneta et al.	
	us- 5,280,540	1/1994	Addeo et al.	
	us- 5,282,027	1/1994	Tanigaki et al.	
	us-5,315,633	5/1994	Champa	
	US- 5.347.306	9/1994	Nitta	

		FORE	IGN PATENT D	OCUMENTS		
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code 3 - Number 4 - Kind Code 5 (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
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Complete if Known Substitute for form 1449A/PTO **Application Number** 10/716,972 INFORMATION DISCLOSURE Nov. 19, 2003 Filing Date STATEMENT BY APPLICANT **First Named Inventor** Allen, David L. Art Unit 2643 (use as many sheets as necessary) Examiner Name Sheet of Attorney Docket Number TEL001P2 CI-5

		U.S. PAT	ENT DOCUMENTS	
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	us- 5,394,198	2/1995	Janow	
	us- 5,397,133	3/1995	Penzia	
	us- 5,400,069	3/1995	Braun et al.	
	us- 5,438,357	8/1995	McNelley	
	us- 5,508,743	4/1996	Lizuka	
	us- 5,541,640	7/1996	Larson	
	us- 5,850,250	12/1998	Konopka et al.	
	us- 5,689,641	111997	Ludwig et al.	
	us- 5,157,491	10/1992	Kassatly	•
	us- 5,691,777	11/1997	Kassatly	
	us- 6.445.405	9/2002	Allen et al	
	US- 6,160,573	12/2000	Allen et al	
	us- 5,751,337	5/1998	Allen et al	
	us- 5,572,248	11/1996	Allen et al	
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Complete if Known Substitute for form 1449B/PTO 10/716,972 **Application Number INFORMATION DISCLOSURE** Nov. 19, 2003 Filing Date STATEMENT BY APPLICANT Allen. David L **First Named Inventor** Group Art Unit 2643 (use as many sheets as necessary) **Examiner Name** Sheet of 4 Attorney Docket Number | TEL001P2 CI-5

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т
		Gordon Heffron, "Teleconferencing comes of age," IEEE Spectrum, pp. 61-66, Oct. 1984	
		E. F. Brown et al., "A Continuous Presence Video Conferencing System," IEEE 1978 National Telecommunications Conference, Birmingham, AL, pp. 34.1.1-34.1.4, Dec. 3-6	
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